

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 03/05923

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A47J31/06 A47J31/46

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A47J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 264 352 A (SPIDEM SRL) 20 April 1988 (1988-04-20)	1,2,6, 8-10
Y	column 2, line 40 -column 4, line 7; figure 2	7
Y	US 4 231 876 A (ZIMMERMANN ANTON ET AL) 4 November 1980 (1980-11-04)	7
	column 2, line 61-63; figure 2	
X	FR 2 338 027 A (SEB SA) 12 August 1977 (1977-08-12)	1-3,9,10
	page 3, line 16 -page 5, line 7; figures 2,3	
A	US 3 080 810 A (RALPH SAINT T) 12 March 1963 (1963-03-12)	4
	column 1, line 68 -column 2, line 3; figure 4	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

24 March 2004

Date of mailing of the international search report

01/04/2004

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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US 3080810	A	12-03-1963	NONE	